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PATENT APPLICATION  
Attorney's Docket No.: 1086.2002-001  
Expedited Procedure under 37 C.F.R. § 1.116  
Examining Group 2123

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul Turner, John P. Guiver, Brian Lines and S. Steven Treiber

Application No.: 09/892,586 Group: 2123

Filed: June 27, 2001 Examiner: A. I. Sharon

Confirmation No.: 2279

For: COMPUTER METHOD AND APPARATUS FOR CONSTRAINING A  
NON-LINEAR APPROXIMATOR OF AN EMPIRICAL PROCESS

**CERTIFICATE OF MAILING OR TRANSMISSION**

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**AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. § 1.116**

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This Amendment After Final Rejection is being filed in response to the Final Office Action mailed from the U.S. Patent and Trademark Office on August 25, 2005 in the above-identified application.

Please amend the application as follows: